

Whats My Rule

In each of the sets of words shown below a rule is used to determine a value for each of the words in that set. Each set of words uses a different rule to determine a value for each of the words in that set.

A few words in each set list the word and the value for that word. Look at the words that have values given to them and find the rule that was used to determine the values. Then find the values for the words that do not have a value shown (those ending in question marks).

Set 1:

WEDDING = 1

FAN = 0

EXTREME = 3

SHAMROCKS = 0

PLEASE = 2

ENVELOPE = ?

HAZARD = ?

Set 2:

TREASURE = U

BAGEL = E

CHIMPANZEE = Z

ARISEN = I

CABBAGE = B

ARMADILLO = ?

DANGER = ?

Set # 3:

SCREW = 2

RATE = 8

HERO = 0

SCORE = 4

CHICKS = 6

SIGN = ?

HEAVEN = ?

Set 4:

GASBAGS = B

LEVEL = V

RETREAT = A

DEIFIED = F

HORSESHOE = R

ILL = ?

TOSSPOT = ?

Set 5:

RED = C

BLUE = J

GREEN = T

EVIL = I

POOL = Q

HONEY = ?

THANK = ?

Set 6:

DUPLEX = 2

SUCCESS = 0

ABROAD = 6

LEGROOM = 3

BOOZER = 4

GUMDROP = ?

TELEPHONE = ?

Set 7:

ASTEROID = A

BREAK = R

CONVERT = N

DENOTING = O

EXPERT = P

FINAGLE = ?

GYRATE = ?

Set 8 :

FOGGY = G

MONSTER = N

UNCOVER = V

PIQUE = Q

BOOKMARK = C

OXYGEN = ?

HYPNOTIZE = ?

Set 9:

SIGN = 3

KNEE = 1

LISTEN = 4

PLUMBER = 5

TONGUE = 4

GHOST = ?

TALK = ?

Solutions

Set 1:

The number of e's in the word

WEDDING = 1
FAN = 0
EXTREME = 3
SHAMROCKS = 0
PLEASE = 2
ENVELOPE = 3
HAZARD = 0

Set 4:

The letter that appears once

GASBAGS = B
LEVEL = V
RETREAT = A
DEIFIED = F
HORSESHOE = R
ILL = I
TOSSPOT = P

Set 7:

The letter you take out to create another word.

ASTEROID = A
BREAK = R
CONVERT = N
DENOTING = O
EXPERT = P
FINAGLE = G
GYRATE = U

Set 2:

The letter 2 positions to of the right of A

TREASURE = U
BAGEL = L
CHIMPANZEE = Z
ARISEN = S
CABBAGE = G
ARMADILLO = M
DANGER = G

Set 5:

Continued words

RED = C Red Sea
BLUE = J Blue Jay
GREEN = T Greet Tea
EVIL = I Evil Eye
POOL = Q Pool Cue
HONEY = B Honey Bee
THANK = U Thank You

Set 8 :

the letter in the alphabet after the first letter

FOGGY = G
MONSTER = N
UNCOVER = V
PIQUE = Q
BOOKMARK = C
OXYGEN = P
HYPNOTIZE = I

Set 3:

The number that rhymes with the word

SCREW = 2
RATE = 8
HERO = 0
SCORE = 4
CHICKS = 6
SIGN = 9
HEAVEN = 7

Set 6:

Number of letter with an enclosed area

DUPLEX=2
SUCCESS=0
ABROAD=6
LEGROOM=3
BOOZER=4
GUMDROP=4
TELEPHONE=2

Set 9:

Location of the silent letter

SIGN = 3
KNEE = 1
LISTEN = 4
PLUMBER = 5
TONGUE = 4
GHOST = 2
TALK = 3